

9.7 WESTERN FEDERAL LANDS PROCEDURE

Section 9.4 PS&E DEVELOPMENT - Subsection I. Plans. Supplement with the following:

Purpose. The following procedure details the size of contract plan sheets in the WFLHD. Division specific detail drawings are also addressed.

1. Plan Sheet Size. The standard size of contract plans shall be 432 by 279 millimeters [17 by 11 inches]. The standard size plan sheets provide a 21 millimeter [0.7 inch] margin for the binding on the left and right edge, and a 7 millimeter [0.3 inch] margin on the top and the bottom. This provides an effective sheet size of 390 by 265 millimeters [15.6 by 10.4 inches].

Full size plans may also be distributed to the project engineer and contractor for clarity. These should be twice the standard size or about 864 by 558 millimeters [34 by 22 inches]. In some cases plan sheets may be as small as 279 by 216 millimeters [11 by 8.5 inches]. These letter sized plans may be included in the contract book.

2. Details. In addition to the standard drawings issued by the Federal Lands Highway Office, the WFLHD has developed approved details for use on all projects as applicable. Approved details with metric units are prefixed with a “WM”, for instance, “WM253-50 Gabion Basket”. Approved details with US Customary units are prefixed with a “W”. The 3-digit number after the “WM” or “W” refers to the corresponding section of the *Standard Specifications for Construction of Roads and Bridges on Federal Projects* (FP).

Other detail drawings are project specific details. Place project specific details on sheets with ordinary plan sheet title blocks. Project specific details that are used on many projects should be nominated to become WFLHD Details. When a standard drawing has been modified it is no longer a standard drawing and becomes a project specific detail with a normal plan title block.